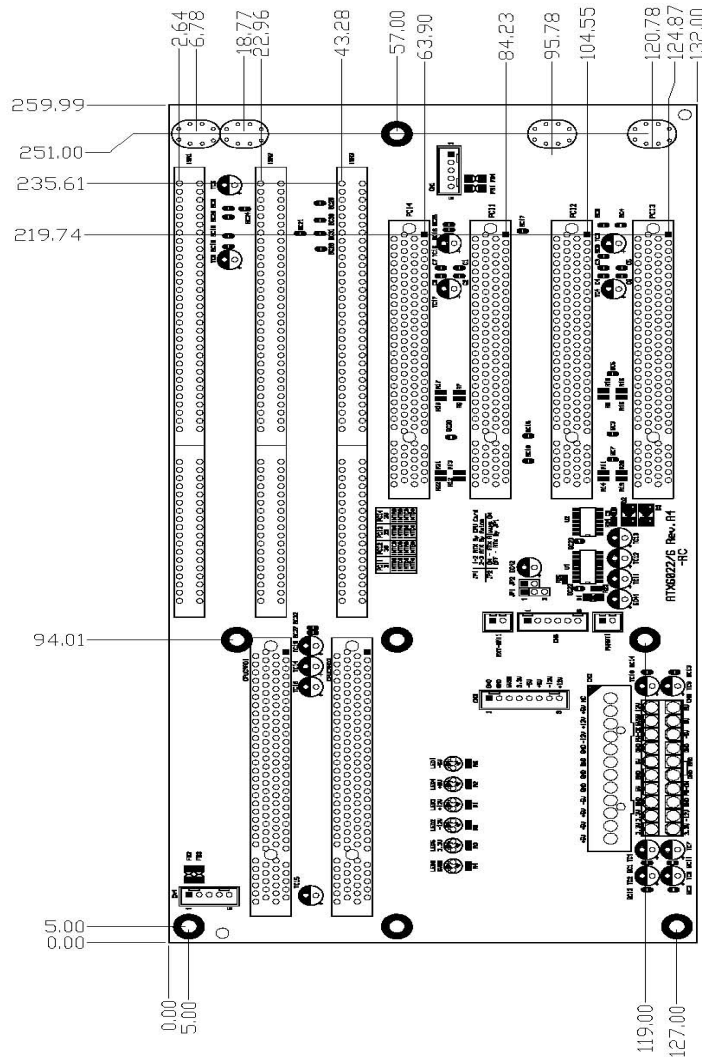


III. Board Dimensions



I. Jumper Settings & Connectors List

Jumper	Description
JP1	Short 1-2: System power ON/OFF either by front panel power button (PWRBT1) or via ACPI compliant Microsoft Windows software
	Short 2-3: System power ON/OFF via front panel power button (PWRBT1)
JP2	Open: System power ON/OFF via JP2
	Short: System power ON/OFF via power supply switch
PWRBT1	Power ON/OFF push button connector to front panel
EXT-SMI1	External SMI connector to front panel
CN1;CN4	5 Pin K/B Connector
CN2	12 Pin AT Power Connector
CN3	8 Pin Power Output Connector
CN5	6 Pin ACPI Connector
	6-pin cable to CPU card; used for Microsoft Windows Soft-power ON/OFF (ACPI compliant)
CN6	20 Pin ATX Power Connector

II. Pin Assignment

20-pin ATX Power Connector: CN6

Brown	3.3V	11	1	3.3V	Brown
Blue	-12V	12	2	3.3V	Brown
Black	GND	13	3	GND	Black
Green	PS-ON	14	4	5V	Red
Black	GND	15	5	GND	Black
Black	GND	16	6	5V	Red
Black	GND	17	7	GND	Black
White	-5V	18	8	PW-OK	Orange
Red	5V	19	9	5VSB	Purple
Red	5V	20	10	12V	Yellow

Standard Power Connector: CN2

Pin	Signal	P8 & P9 Color
1	NC (P.G.)	orange
2	+5V _{DC}	red
3	+12V _{DC}	yellow
4	-12V _{DC}	blue
5-8	GND	black
9	-5V _{DC}	white
10	+5V _{DC}	red
11-12	+5V _{DC}	red

Output Power Connector: CN3

1	GND
2	GND
3	5VSB
4	3.3V
5	-5V
6	+5V
7	-12V
8	+12V

Keyboard Connectors: CN1 & CN4

1	KBCLK
2	KBDATA
3	No Connector
4	GND
5	Vcc

6 PIN ACPI Connector: CN5

1	SMI
2	GND
3	PW_ BT
4	GND
5	PS_ON
6	5VSB